FORM PTO-1449		U.S. Department of Commerce Patent & Trademark Office		Attorney Docket No. 381NP/51230		1	Serial No. [NEW]			
INFORMATION DISCLOSURE STATEMENT		Applicant: Shinya IGARASHI et al.								
(Use several sheets if necessary)				Filing I May 31			Group (Not yet assigned)			
		May 31, 2002						144		
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FORM PTO-1449 U.S. Department of Commerce Patent & Trademark Office				Attorney Docket No. Serial No. 381NP/51230 10/157,984					
				Applicant: Shinya IGARASHI, et al.					
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				Filing Date May 31, 2002	Group	up			
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

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